

Open Lands Submodel Results

Hamilton School District

Hamilton Model Results Map 5 of 7

Land Suitability for Development

Low

Moderate

High

Map Legend

State Highway

Local Road

Railroad

Stream

Bitterroot River/Lake

100-Year Floodplain of the Bitterroot River

Public Land

Sewer and/or Water District Boundary

Incorporated Area

School District Boundary

County Boundary

The Land Suitability Analysis

This map is a result of the Land Suitability Analysis, which is a Geographic Information Systems (GIS) based tool for evaluating the suitability of land for development. Goals of the project were to identify areas more or less suitable for development based on various factors, such as existing infrastructure, public health and safety, water resources, wildlife resources, working lands, and open lands. This map is not a zoning map and is not intended to be used at a site specific level. Please refer to the report on the Land Suitability Analysis for more details.

Data Layers Utilized	
Existing Infrastructure Submodel	
Incorporated Areas (Hamilton, Stevensville, Darby, and Pinedale)	
Planning Areas (Hamilton and Stevensville)	
Sewer/Water Districts (Conville, Victor, Florence)	
Public Health and Safety Submodel	
Slopes > 25%	
Floodplain of the Bitterroot River	
Wildfire Hazard	
Septic Suitability of Soils	
Water Resources Submodel	
Streams, Rivers, Lakes and other water bodies	
Wetlands and Riparian Areas	
Floodplain of the Bitterroot River	
Water Quality Impaired Streams	
Wildlife Resources Submodel	
Wetlands and Riparian Areas	
Winter Range (Elk and Mule Deer)	
Streams and other water bodies	
Floodplain of the Bitterroot River	
Important Bird Areas	
National Wildlife Refuges	
Bull Trout and spawning streams	
Working Lands Submodel	
Important Farmland Soils	
Irrigated Land	
Tax Records	
Open Lands Submodel	
Parcel Size	
Land Ownership	
Stewardship Leases and Easements	
Open Lands Board Criteria	